



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 0.5–3.0 GHz
 Coupling: 3dB Typ.
 Isolation: 20dB Min.
 VSWR: 1.40:1 Max.
 Insertion Loss: 2.0dB Max.
 Amplitude Balance: ±0.7dB Max.
 Phase Balance: ±5 Deg. Max.
 Average Power: 20W, 3kW Peak
 Operating Temperature: -32°C to +85°C

DRAWING TITLE		SCALE: N/A	
180° HYBRID		SHEET: N/A	
PART NO.		HJ-34	
DRAWING NO.		OD2L5	
SIZE: N/A		REV: N/A	
DO NOT SCALE THE DRAWING		DWG NO. 82445	

DRAWN:	Puboon Luekhamhan	DATE:	10-12-2012
APPROVED:	T. Nguyen	DATE:	10-12-2012

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR (mm) (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ± 0.01 ± 0.005
 ANGLE: ± 1/2°

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